APPLICATION DATA SHEET

Electronic Version v14

Stylesheet Version v14.0

Title of Invention

SYSTEMS AND METHODS FOR DETECTING BI-DIRECTIONAL PASSAGE OF AN OBJECT VIA AN ARTICULATED FLAG MEMBER ARRANGEMENT

Application Type: regular, utility

Correspondence address:

Customer Number: 27074

Inventors Information:

Inventor 1:

Applicant Authority Type: Inventor Citizenship: US Given Name: Su-wen Family Name: UENG

Residence:

City of Residence: Portland State of Residence: OR US Country of Residence:

Address-1 of Mailing Address: 2221 NW Flanders St.

Address-2 of Mailing Address: #201 City of Mailing Address: Portland OR State of Mailing Address: 97210 Postal Code of Mailing Address: US

Country of Mailing Address:

Phone: Fax: F-mail:

Inventor 2:

Applicant Authority Type: Inventor US Citizenship: Given Name: Barry Middle Name: G. MANNIE Family Name:

Residence:	
City of Residence:	Tualatin
State of Residence:	OR
Country of Residence:	US
Address-1 of Mailing Address:	17825 SW 114th Ave.
Address-2 of Mailing Address:	
City of Mailing Address:	Tualatin
State of Mailing Address:	OR
Postal Code of Mailing Address:	97062
Country of Mailing Address:	US
Phone:	
Fax:	
E-mail:	
Attorney Information:	
practitioner(s) at Customer Number	r:
27074	
as our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.	

Publication Information: Suggested Figure for Publication - 9

Suggested Classification -

Suggested Technology Center -

Total Number of Drawing Sheets - 14

Assignee 1:

Organization Name: XEROX CORPORATION
Address-1 of Mailing Address: 800 Long Ridge Road

Address-2 of Mailing Address: P.O. Box 1600

City of Mailing Address: Stamford

State of Mailing Address: CT

Postal Code of Mailing Address: 06904-1600

Country of Mailing Address: US

Country of Mailing Address:
Phone:

Fax:

E-mail: